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PLEASE DELIVER DIRECTLY TO EXAMINER CUONG Q. NGUYEN

Fax No.: 571-273-8300

Total No. Pages: 15 including this cover sheet

Message: Transmitted herewith for filing in the below-identified application is an Amendment. If you do not receive all pages or if you have problems receiving transmittal, please call Kelly Aho at (503) 595-5300. The fee (large entity) has been calculated as shown below.

In re application of: Agarwal et al.

Application No. 09/590,795

Filed: June 8, 2000

Confirmation No. 9849

For: METHODS FOR FORMING AND
INTEGRATED CIRCUIT STRUCTURES
CONTAINING RUTHENIUM AND
TUNGSTEN CONTAINING LAYERS

Examiner: Cuong Q. Nguyen

Art Unit: 2811

Attorney Reference No. 6047-53173-01

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Attorney or Agent
for Applicant(s)


Date Transmitted July 12, 2005**FEE CALCULATION FOR CLAIMS AS AMENDED**

For	No. after amendment	No. paid for previously	Extra	Rate	Fee
Total Claims	44	- 71*	= 0	\$50.00	\$ 0.00
Indep. Claims	13	- 24**	= 0	\$200.00	\$ 0.00
TOTAL FEE FOR THIS AMENDMENT					\$0.00

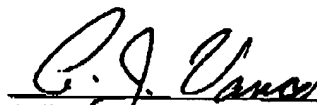
*greater of twenty or number for which fee has been paid. **greater of three or number for which fee has been paid.



No additional fee is required.



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A. Jonathan Vance
Registration No. 56,258

July 12, 2005
Date

cc: Docketing

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PATENT

Attorney Reference Number 6047-53173-01
Application Number 09/590,795

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

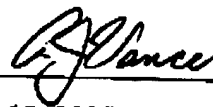
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COMMISSIONER FOR PATENTS
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AMENDMENT

This responds to the Office action dated April 18, 2005. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 9.